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Notice of Allowability

Application No.	Applicant(s)			
09/986,069	BOESINGER ET AL.	BOESINGER ET AL.		
Examiner	Art Unit			
Brenda Pham	2664			

Notice of Allowability	Examiner	Art Unit	
	Brenda Pham	2664	
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not include will be mailed in due	ed course. THIS
1. This communication is responsive to <u>01/23/02</u> .			
2. The allowed claim(s) is/are <u>1-16</u> .			
3. ☑ Acknowledgment is made of a claim for foreign priority ur a) ☑ All b) ☐ Some* c) ☐ None of the:	-		
1. Certified copies of the priority documents have			
2. Certified copies of the priority documents have			At a section of the section
3. Copies of the certified copies of the priority do	cuments have been received in this i	national stage applica	tion from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the rea	quirements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			IOTICE OF
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.		
(a) ☐ including changes required by the Notice of Draftspers	on's Patent Drawing Review (PTO-	948) attached	
1) hereto or 2) to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the C	Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			e back) of
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT			Note the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. ☐ Notice of Informal P	atent Application (PT	O-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	 Interview Summary Paper No./Mail Dat 		
3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/C Paper No./Mail Date 3/6⊆			
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛛 Examiner's Stateme	ent of Reasons for Allo	owance
	9. Other		
Brende A. Pham 12/9/05			

Application/Control Number: 09/986,069

Art Unit: 2664

REASONS FOR ALLOWANCE

Page 2

1. Claims 1-16 allowed over prior art made of record.

2. The following is an examiner's statement of reasons for allowance: the prior art

made of record does not teach or fairly suggests in combination determining, for at least

one transmission link in a test mode, an actual level reserve in the direction of a

sensitivity limit and thus between an actual transmitting power of the transmitter and the

actual sensitivity limit of the receiver, and determining for said at least one transmission

link in a test mode, an actual level reserve in the direction of an overload limit and thus

between the actual transmitting power of the transmitter and the actual overload limit of

the receiver.

Any comments considered necessary by applicant must be submitted no later

than the payment of the issue fee and, to avoid processing delays, should preferably

accompany the issue fee. Such submissions should be clearly labeled "Comments on

Statement of Reasons for Allowance."

3. The prior art made of record and not relied upon is considered pertinent to

applicant's disclosure.

Humphrey (US 3,822,367) discloses a method and apparatus for remote testing

of a transmission line.

Holoyda et al (US 4,498,196) discloses a testable optically isolated control circuit.

Application/Control Number: 09/986,069

Art Unit: 2664

Conclusion

Page 3

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brenda Pham whose telephone number is (571) 272-3135. The examiner can normally be reached on Monday-Friday from 9:00 to 5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wellington Chin, can be reached on (571) 272-3134.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (571) 272-2600.

December 9, 2005

Brendu Al Dham

Brenda Pham

Application/Control Number: 00/08